

FIG. 1

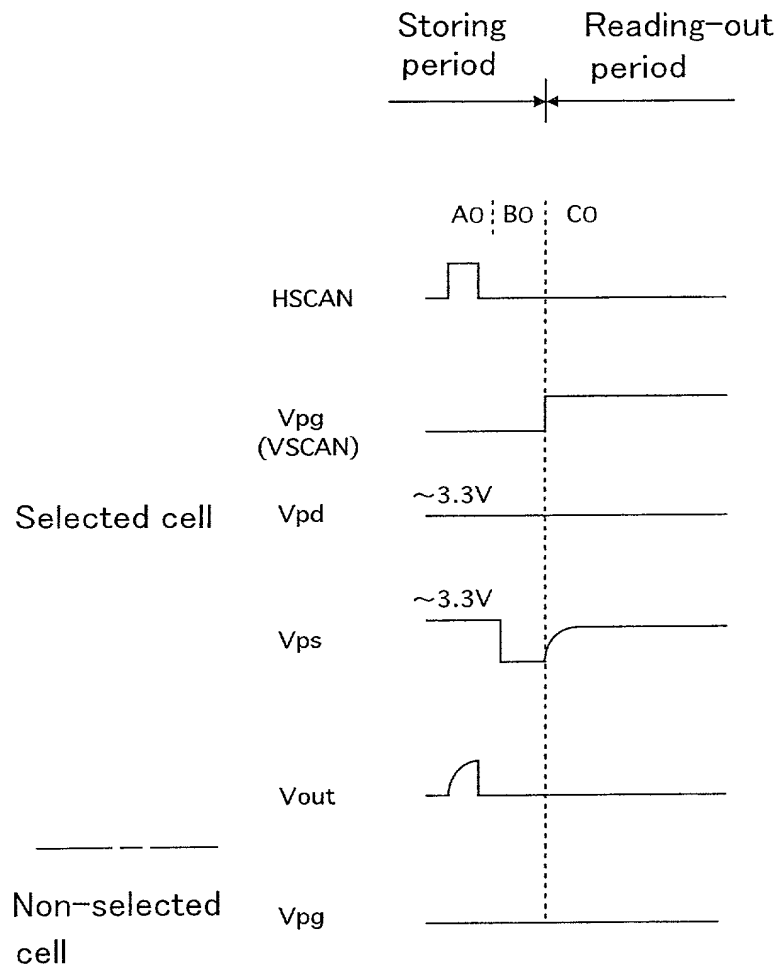


FIG. 2

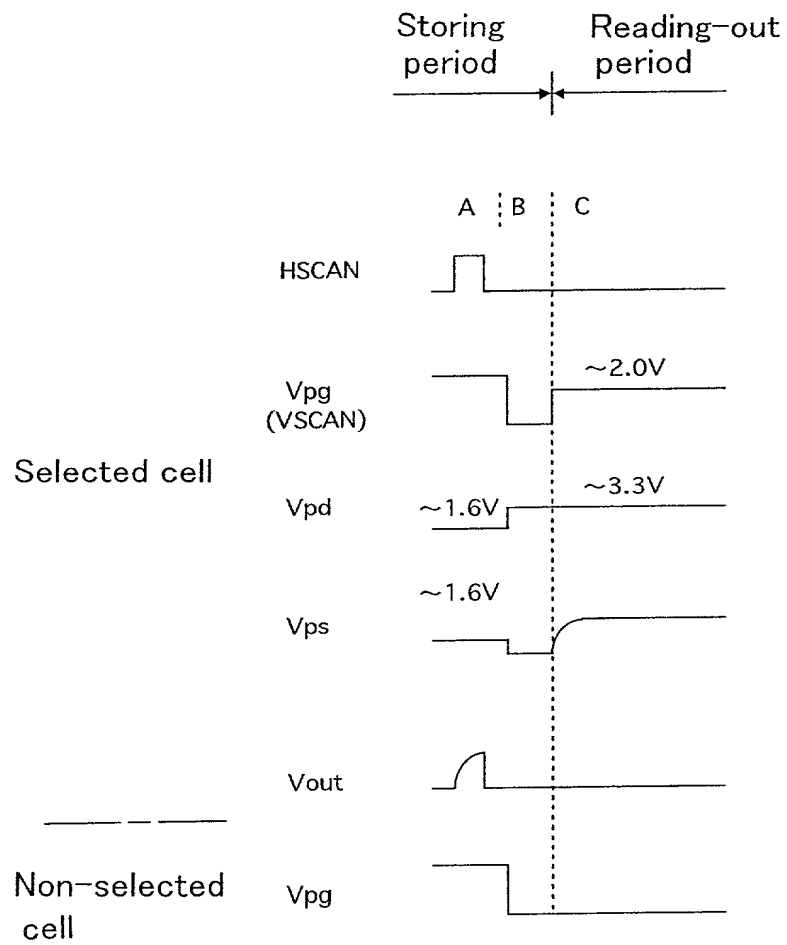


FIG. 3A

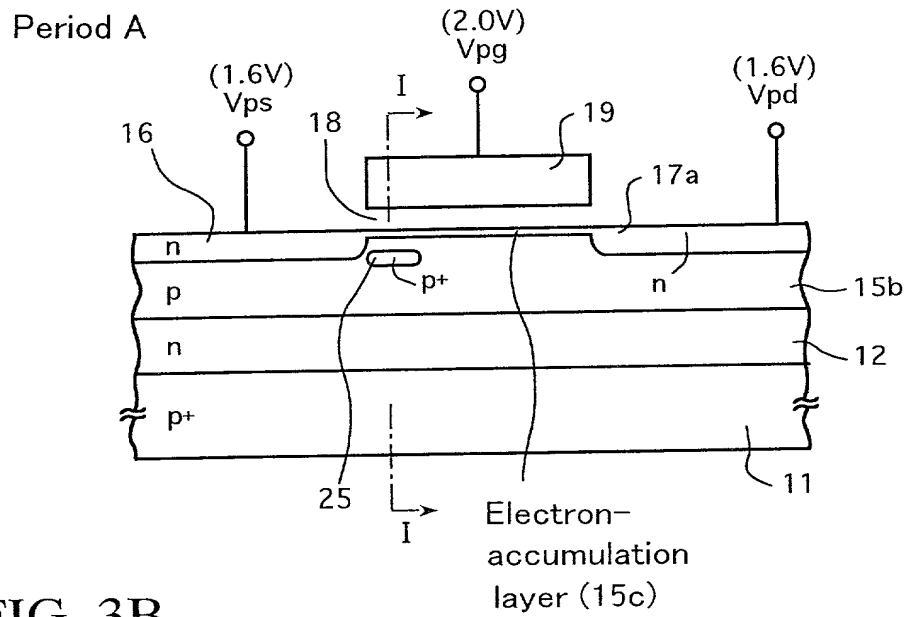


FIG. 3B

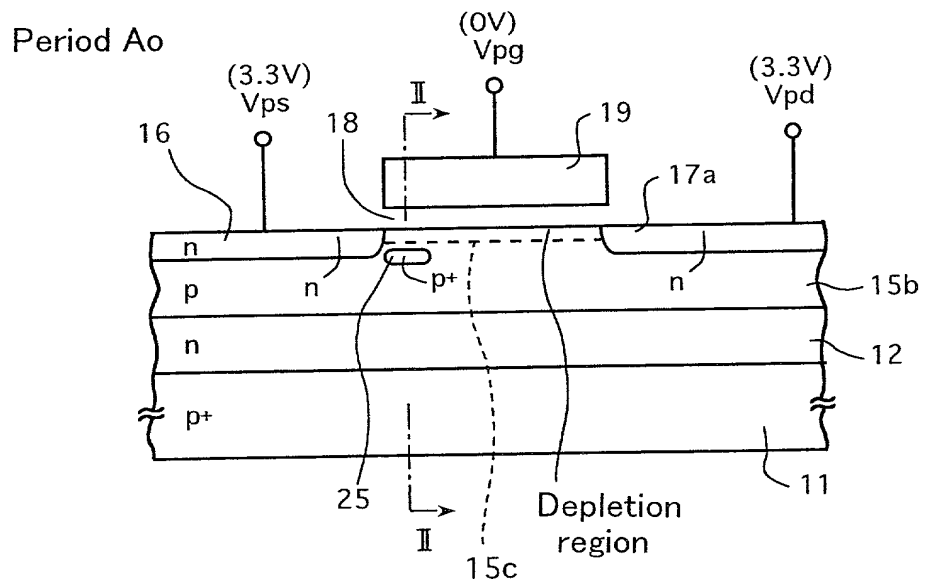


FIG. 4A

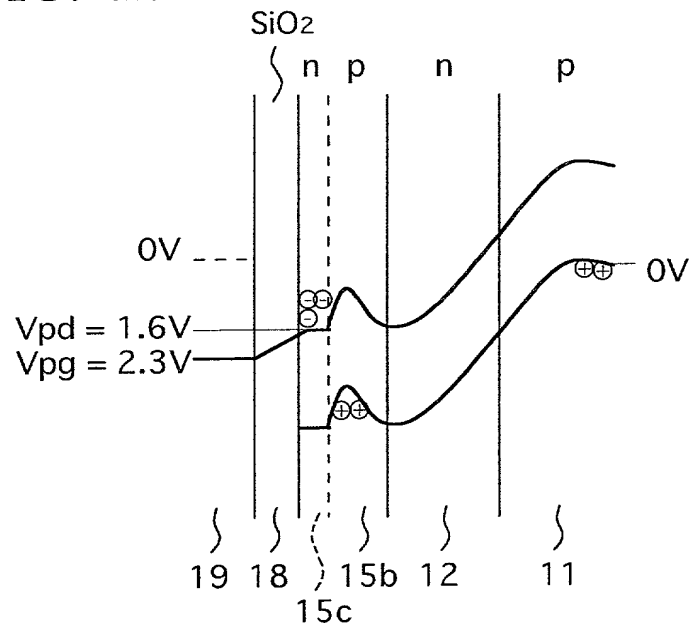
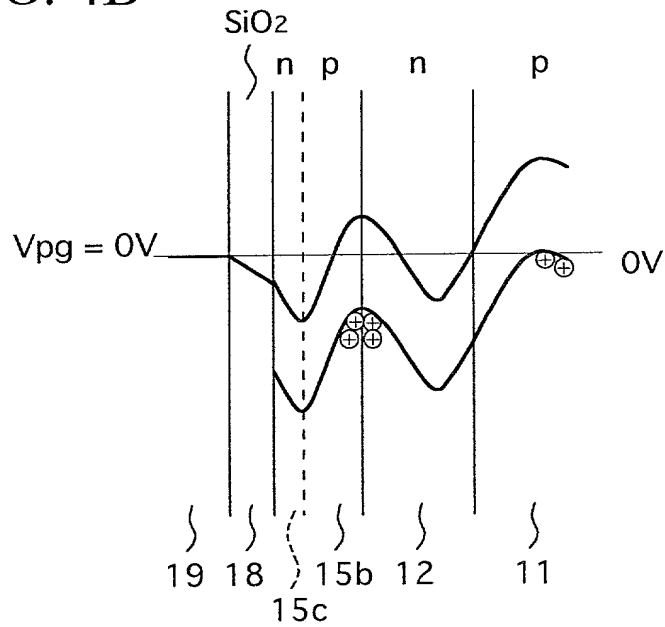


FIG. 4B



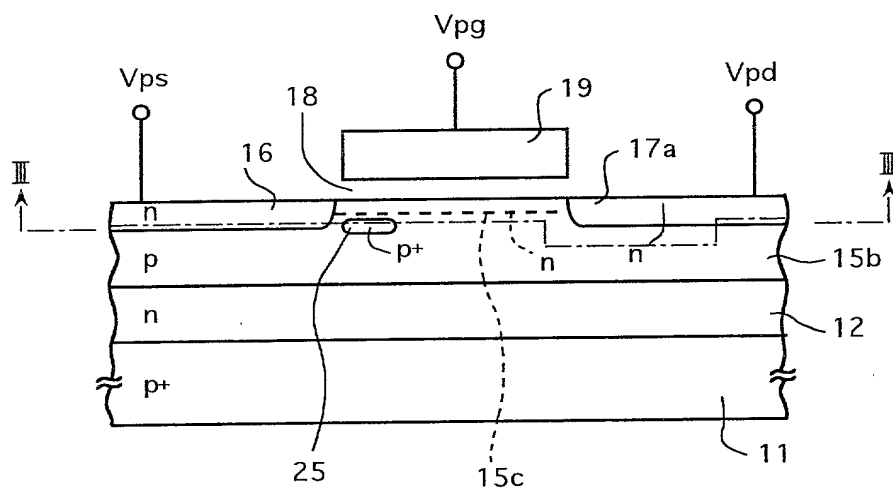


FIG. 6A

Period A

$$V_{pg} = 2.5V$$

$$V_{ps} = 1.6V$$

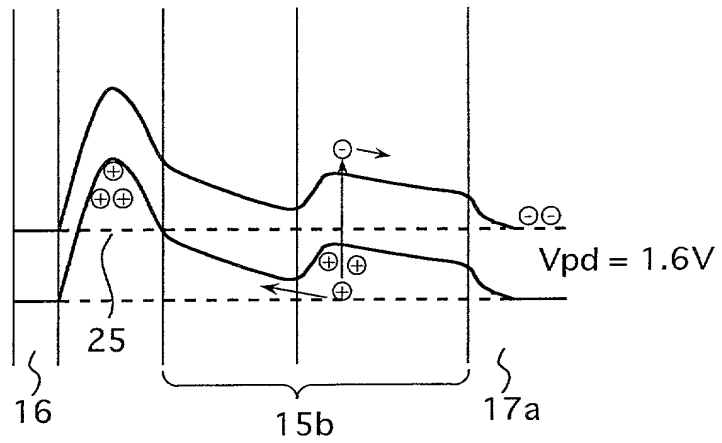


FIG. 6B

Period B

$$V_{pg} = 0V$$

$$V_{ps} = 0V$$

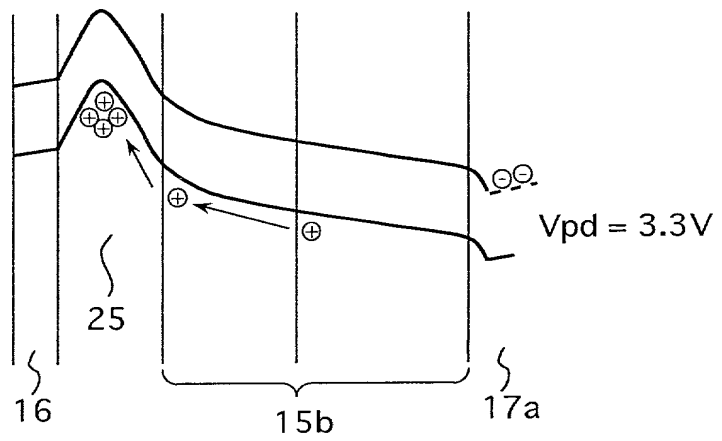


FIG. 6C

Period C

$$V_{pg} = 2V$$

$$V_{ps} = V_{th}$$

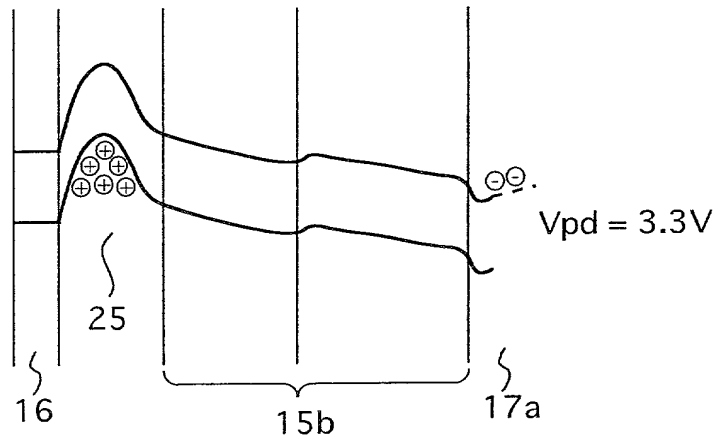


FIG. 7

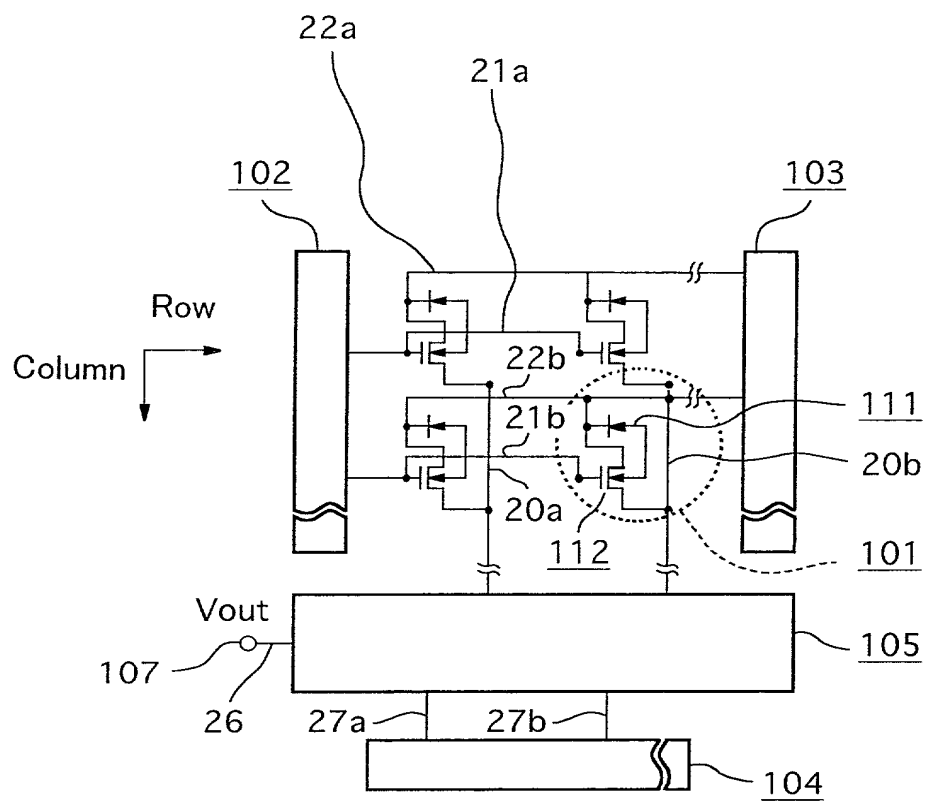


FIG. 8

